

SOLID WASTE FACILITY PERMIT

1. Facility/Permit Number: 12-AA-0093

Name and Street Address of Facility:

Eel River Resource Recovery &
Transfer Station
103 South 12th Street
Fortuna, CA 95540

3. Name and Mailing Address of Operator:

Harry A. Hardin, Sr., General Manager
Eel River Disposal & Resource Recovery
Company, Inc.
Box 268
Fortuna, CA 95540

4. Name and Mailing Address of owner:

Harry A. Hardin, Sr.
Box 268
Fortuna, CA 95540

ATTACHMENT 3

5. Specifications:

PROPOSED PERMIT 10-23-97

a. Permitted operations:

Transfer Station

c. Permitted Hours of Operation:

Open to Public: Monday through Friday 8:00 am to 5:00 pm
Saturday and Sunday 7:00 am to 4:00 pm

handling and Preprocessing of Waste: Monday through Friday 5:00 am to 6:00 pm
Saturday and Sunday 6:00 am to 5:00 pm

c. Permitted Tons Per Operating bay:

Non-Hazardous - General

Total: Sixty (60) Tons/Day

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d. Permitted Traffic Volume:

Maximum: 173 Vehicles/Day

e. Key Design Parameters (Detailed parameters are shown on site plans bearing LEA and CIWMB validations.)

Permitted Area (in acres)

Design Capacity

Max. Elevation (Ft. MSL)

Mar. Depth (Ft. BGS)

Estimated Closure Date:

Total	Disposal	Transfer	MRF	Composting	Transformation
3.9 acres	N/A	3.9 acres	N/A	N/A	N/A
	N/A	60 tpd	N/A	N/A	N/A
	N/A				
	N/A				
	N/A				

Upon a significant change in design or operation from that described herein, this permit is subject to revocation or suspension. The attached permit findings and conditions are integral parts of this permit and supersede the conditions of any previously issued solid waste facility permits.

6. Approval:

Approving Officer Signature

Dennis Kalson Director of Environmental health
Name/Title

7. Enforcement Agency Name and Address:

Humboldt County Health Department
Division of Environmental Health
100 H Street, Suite 100
Eureka, CA 95501

8. Received By CIWMB:

OCT 29 1997

9. CIWMB Concurrence Data:

10. Permit Review Due Date:

11. Permit Issue Date:

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12. Legal Description of Facility: SW 1/4, S2. T2N. R1 W, HB & M; 103 South 12th Street, Fortuna; assessor's parcel number 200-363-01; see site Plan Figure 3 of July 1997 RSI

13. findings:

- a. A County Integrated Waste Management Plan (CIWMP) was approved by the California Integrated Waste Management Board (CIWMB) on January 22, 1997.
- b. This permit is consistent with the CIWMP Public Resources Code, Section 50001 (a)(2).
- c. This permit is consistent with standards adopted by the CIWMB. Public Resources Code, Section 44010.
- d. The design and operation of the facility are in compliance with the State Minimum Standards for Solid Waste Handling and Disposal as determined by the Humboldt County Division of Environmental Health (LEA) during an inspection on October __, 1997.
- e. The City of Fortuna Fire Protection District has determined that the facility is in conformance with applicable fire standards as required in Public Resources Code, Section 44151.
- f. A Negative Declaration (SCH# 96052014) has been filed with the state clearinghouse and was certified by Resolution 96-35 by the Fortuna City Council, acting as the lead agency, on October 21, 1996. A Notice of Determination was filed with the Humboldt County Clerk on October 22, 1996.

4. Prohibitions:

The permittee is prohibited from accepting any hazardous, radioactive, medical, liquid, sludge, designated, or other wastes requiring special treatment or handling, except as identified in the Report of Station Information (RSI) and as approved by the LEA and other federal, state, and local agencies.

The permittee is additionally prohibited from accepting the following:

Hot ashes	Septic tank pumping	Sewage sludge
Large dead animals	Grease trap pumpings	Liquid waste
Friable asbestos containing waste	Industrial co-generation ash	

The permittee may accept the following:

1. Small dead animals
2. Waste tires
3. White goods (appliances)
4. Lead-acid wet cell batteries
5. Used motor oil

15. The following documents also describe and/or restrict the operation of this facility:

Document	Date	Document	Date
Report of Station Information (RSI)	July 1997	Hazardous Materials Business Plan	
Conditional Use Permit - City of Fortuna Resolution P-1-557 (recycling center and garbage hauling operation)	July 30, 1991	Notice of Intent for NPDES Permit	March 7, 1997
Conditional Use Permit - City of Fortuna Resolution 96-35 (large volume transfer station)	Oct. 21, 1996	Spill Prevention Control & Countermeasure Plan	
Negative Declaration - City of Fortuna Resolution 96-35	Oct. 21, 1996	Cal EPA ID # CAL000124217	August 9, 1995
Conditional Use Permit - City of Fortuna Resolution P 93-634 (40 yard refuse container)	Feb. 9, 1993		

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16. Self Monitoring:

a. Monthly monitoring reports are delinquent 30 days after the end of the reporting period.

b. Results of all self-monitoring programs as described in the Report of Facility Information, will be reported as follows:

Program	Reporting Frequency	Agency Reported To
Maintain records of the quantities of solid wastes received by the transfer station in tons/day and materials diverted at the facility. Daily records shall be available to the LEA upon request. Monthly summaries shall be completed and submitted.	Quarterly by the 15th of the month following the end of the reporting period	LEA
Maintain daily records of the number of vehicles using the facility per day. Daily records shall be available to the LEA upon request. Monthly summaries shall be completed and submitted.	Quarterly by the 15th of the month following the end of the reporting period	LEA
Maintain records of the quantities of wastes transferred each day and location(s) of final disposal.	Quarterly by the 15th of the month following the end of the reporting period	LEA
Maintain records of the types and quantities of hazardous, infectious, radioactive, or prohibited wastes found during screening of incoming wastes and the final disposition of these wastes.	N/A	Available upon request
Maintain a log of special, and/or unusual occurrences including fires, property damage, accidents, explosions, incidents regarding hazardous wastes, or other unusual occurrences.	N/A	Available upon request
Hazardous materials business plan.	Annually or as required by California statute and regulation	HCDEH Hazmat Unit

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17. LEA Conditions:

1. This facility shall comply with all state and local statutes and regulations for solid waste transfer and processing. The operator shall inspect the site at least once each day of operation to ensure compliance with all applicable standards/ conditions/ mitigation/ permits/ regulations.
2. The operator shall notify the LEA, in writing, of any proposed changes in the routine operation or changes in the facility design. In no case shall the operator undertake any changes unless the operator first submits to the LEA a notice of said changes at least 150 days , unless waived by the LEA, before said changes are undertaken. The LEA is to determine the significance of the change and the appropriate level of permit changes necessary to allow the changes.
3. The operator shall maintain a copy of this permit at this facility so as to be available at all times to facility personnel and to regulatory agencies.
4. This SWFP is subject to review by the LEA and may be suspended, revoked or modified at any time for sufficient cause.
5. The LEA reserves the right to suspend and/or modify operations at this facility when deemed necessary due to any emergency, potential health hazard, and/or public nuisance.
6. Additional information concerning the design and operation of this facility shall be furnished on request and within a time frame specified by the LEA.
7. The operator shall properly maintain all facility equipment and structures according to the manufacturer's specifications and good engineering/ maintenance practices.
3. The operator shall comply with the hazardous waste screening program included in the July 1997 RSI Appendix 11 Load Checking Program. The operator shall provide information regarding alternative management options available to haulers in possession of prohibited wastes as discovered through routine load checking.
3. The facility may receive white goods (appliances) in accordance with regulatory requirements for the removal of CFCs and/or other liquid hazardous wastes.
10. Waste tires received by the transfer facility shall be stored in a manner which minimizes vector propagation , vector harborages and potential fire hazards. No more than 500 tires shall be stored at the facility unless all pertinent permits and approvals are obtained in writing by the appropriate agencies.
11. Transfer operations shall be maintained to minimize the propagation or attraction of flies, rodents or other vectors, the creation of nuisances by reasons of solid wastes being deposited, and the off-site migration of litter. The storage areas for all metals, wood waste, green waste, appliances , source separated recyclables, or other salvaged/recyclable materials, received by the facility shall be orderly, shall not create a nuisance, nor harborage for rodents, and shall be kept free of litter. Salvaged/recyclable materials shall not be allowed to accumulate in quantities that restrict traffic lanes, or limit access for proper maintenance of the facility. The LEA may establish, or may require the operator to establish, a maximum storage duration for any material(s) that create a nuisance, or health and safety hazard.
12. All containers used in association with the facility operations shall be of appropriate height to facilitate safe off-loading by self-haul customers, and to minimize the creation of litter.
13. Waste quantities, for reporting purposes, and calculation of permitted tons per day, shall include all municipal solid wastes, metals, wood wastes, green wastes, and other salvaged and recyclable materials which are transferred end, or segregated on the tipping floor.
14. All solid waste transfer operations (unloading and loading) shall occur within the covered tipping floor. The maximum storage duration for solid waste is 48 hour after deposition.
15. The operator shall comply with the provisions of Health & Safety Code Chapter 6.5 (Hazardous Waste Control Law) and California Code of Regulations Title 22.
16. The operator has the responsibility to comply with CCR Title 8, Section 3203 (ISHA Regulations) in the development of an Illness & Injury Prevention Plan (IIPP) for the facility.
17. This permit authorizes the operation of a transfer station as described and shown in Figure 3 of the July 1997 RSI. The facility operations include the salvaging of recyclable materials from the tipping floor and diversion of wood waste and green waste as identified and described in the RSI. This site also includes, within the permitted facility boundary, a recycling center, a metal salvaging operation, and a garbage route collection operation.
18. This solid waste facility shall recover for reuse or recycling at least 5 percent of the total volume of material received by the facility.
19. This permit supersedes the solid waste facility permit 12-AA-0093 issued April 14, 1995.

[end of document]

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